



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Zhang et al.

Filed: March 25, 2004

Serial No: 10/809,199

For: PEELABLE COATING COMPOSITION

Atty. Docket No.: AF207/2003

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) Examiner: Cooney, John
) Group Art Unit: 1711
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C. Standiford

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C. Standiford

(Signature)

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Enclosed is a list and copies of references considered by Applicant to be pertinent in the examination of the above-identified patent application.

Applicant submits this Statement in accordance with the duty of disclosure under 37CFR §1.56 and 1.97-1.98. This Statement is filed in accordance with 37 CFR §1.97(b)(3), prior to issuance of a First Office Action on the merits.

Applicant does not believe any additional fee is due for submission of the instant IDS; however, if the office deems a fee is due, please charge the fee to Counsel's Deposit Account No. 50-0642.

U.S. Patent No. 3,879,248 by Kest for "METHOD OF BONDING USING URETHANE BASE PRESSURE SENSITIVE ADHESIVES" which issued April 22, 1975.

U.S. Patent No. 4,064,092 by Burroway et al. for "COATING COMPOSITION" which issued December 20, 1977.

U.S. Patent No. 4,071,639 by Palmer et al. for "COATING MATERIAL AND METHOD" which issued January 31, 1978.

U.S. Patent No. 4,146,511 by Moriya et al. for "RESIN COMPOSITIONS FOR PEEL-OFF COATINGS COMPRISING A FILM-FORMING POLYMERIC RESIN, AN ORGANO POLYSILOVANE AND A SOLVENT" which issued March 27, 1979.

U.S. Patent No. 4,199,620 by Edwards et al. for "METHOD FOR PROVIDING MIRROR SURFACES WITH PROTECTIVE STRIPPABLE POLYMERIC FILM" which issued April 22, 1980.

U.S. Patent No. 4,421,816 by Arnold for "DRY TRANSFER DECAL AND METHOD OF MANUFACTURE" which issued December 20, 1983.

U.S. Patent No. 4,442,259 by Isgur et al. for "AQUEOUS-BASED POLYURETHANE COMPOSITIONS AND METHOD OF PREPARATION" which issued April 10, 1984.

U.S. Patent No. 4,444,802 by Winters et al. for "WATER-BORNE FIRM COATING COMPOSITIONS AND PROCESSES THEREFOR" which issued April 24, 1984.

U.S. Patent No. 4,444,803 by Winters et al. for "WATER-BORNE SOFT COATING COMPOSITIONS AND PROCESSES THEREFOR" which issued April 24, 1984.

U.S. Patent No. 4,479,981 by Winters et al. for "WATER-BORNE HARD COATING COMPOSITIONS AND PROCESSES THEREFOR" which issued October 30, 1984.

U.S. Patent No. 4,647,309 by Hayner for "WATERBORNE FIRM COATING FOR TEMPORARY PROTECTION OF PARTS, PROVIDING CONTROLLED LUBRICATION DURING ASSEMBLY" which issued March 3, 1987.

U.S. Patent No. 4,649,170 by Reid for "ABRASION RESISTANT LATEX UNDERBODY COATING" which issued March 10, 1987.

U.S. Patent No. 4,659,380 by Winters et al. for "WATER-BORNE PERMANENT COATING COMPOSITIONS AND PROCESSES THEREFOR" which issued April 21, 1987.

U.S. Patent No. 4,692,494 by Sonenstein for "WATER SOLUBLE FILMS OF POLYVINYL ALCOHOL AND POLYACRYLIC ACID AND PACKAGES COMPRISING SAME" which issued September 8, 1987.

U.S. Patent No. 4,726,982 by Traynor et al. for "TACKIFIED ACRYLIC PRESSURE-SENSITIVE ADHESIVE AND COMPOSITE ARTICLE" which issued February 23, 1988.

U.S. Patent No. 4,842,903 by Hayner for "WAX, SULFONATE, DISPERSING OIL, SEPIOLITE CLAY COMPOSITIONS FOR PROTECTIVE SOFT COATINGS" which issued June 27, 1989.

U.S. Patent No. 4,851,043 by Dotson et al. for "WATER REDUCIBLE SOFT COATING COMPOSITIONS" which issued July 25, 1989.

U.S. Patent No. 4,886,704 by Kamada et al. for "STRIPPABLE COATING FILM AND COATING METHOD USING SAME" which issued December 12, 1989.

U.S. Patent No. 4,988,762 by Overbeek et al. for "AQUEOUS COATING COMPOSITIONS" which issued January 29, 1991.

U.S. Patent No. 4,990,184 by Dotson et al. for "WATER REDUCIBLE SOFT COATING COMPOSITIONS" which issued February 5, 1991.

U.S. Patent No. 5,081,174 by VanBuskirk et al. for "PROTECTIVE COATING COMPOSITION" which issued January 14, 1992.

U.S. Patent No. 5,143,949 by Grogan et al. for "AQUEOUS BASED, STRIPPABLE COATING COMPOSITION AND METHOD" which issued September 1, 1992.

U.S. Patent No. 5,194,483 by Kawabata for "WATER-BASED PROTECTIVE COMPOSITIONS FOR COATING FILMS AND PREPARATION PROCESSES THEREOF" which issued March 16, 1993.

U.S. Patent No. 5,360,504 by Fell et al. for "METHOD OF BONDING AN ADHESIVE TO FOAM" which issued November 1, 1994.

U.S. Patent No. 5,428,095 by Swidler for "PROTECTIVE COATING COMPOSITION AND METHOD OF USING SUCH COMPOSITION" which issued June 27, 1995.

U.S. Patent No. 5,514,441 by Pohto et al. for "RETROREFLECTIVE SHEETING WITH IMPROVED TOPCOAT" which issued May 7, 1996.

U.S. Patent No. 5,516,581 by Kreckel et al. for "REMOVABLE ADHESIVE TAPE" which issued May 14, 1996.

U.S. Patent No. 5,604,282 by Grogan et al. for "STRIPPABLE FILM COATING COMPOSITION" which issued February 18, 1997.

U.S. Patent No. 5,608,000 by Duan et al. for "AQUEOUS POLYURETHANE DISPERSION ADHESIVE COMPOSITIONS WITH IMPROVED HEAT RESISTANCE" which issued March 4, 1997.

U.S. Patent No. 5,616,400 by Zhang for "COLD SEAL ADHESIVES, COLD SEALABLE FILMS AND PACKAGES FORMED THEREWITH" which issued April 1, 1997.

U.S. Patent No. 5,631,042 by Becker et al. for "GRAFFITI-RESISTANT BARRIERS, RELATED COMPOSITORS AND METHODS" which issued May 20, 1997.

U.S. Patent No. 5,643,676 by Dobashi et al. for "COATING PROTECTIVE FILM" which issued July 1, 1997.

U.S. Patent No. 5,716,667 by Kashiwada et al. for "METHOD OF TEMPORARILY PROTECTING FINISHED COATING FILM ON AUTOMOBILE BODY" which issued February 10, 1998.

U.S. Patent No. 5,719,221 by Swidler for "PROTECTIVE COATING COMPOSITION AND METHOD OF USING SUCH COMPOSITION" which issued February 17, 1998.

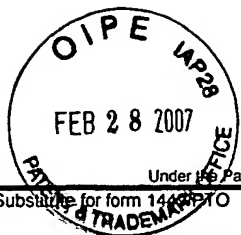
U.S. Patent No. 5,747,572 by Kashiwada et al. for "RELEASABLE AQUEOUS COATING COMPOSITION AND METHOD OF TEMPORARILY PROTECTING FINISHED COATING FILM ON AUTOMOBILE BODY BY USE OF THE SAME" which issued May 5, 1998.

U.S. Patent No. 6,099,682 by Krampe for "COLD SEAL PACKAGE AND METHOD FOR MAKING THE SAME" which issued August 8, 2000.

GB 1022585 by M & T Chemicals Inc. for "IMPROVEMENTS IN OR RELATING TO LIQUID PLASTISOL COMPOSITIONS" which was published March 16, 1966.

EP 0353477 by Wentzel et al. for "WATER-BASED SPRAY COATING MATERIAL" which was published February 7, 1990.

WO 9910414 by Maxwell et al. for "WATER WASHABLE PROTECTIVE COATING" which was internationally published March 4, 1999.



PTO/SB/08A (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/809,199
Filing Date	03-25-2004
First Named Inventor	Zhang
Art Unit	1711
Examiner Name	John Cooney
Attorney Docket Number	AF207/2003

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,879,248	04-22-1975	Kest	throughout
		US- 4,064,092	12-20-1977	Burroway et al.	throughout
		US- 4,071,639	01-31-1978	Palmer et al.	throughout
		US- 4,146,511	03-27-1979	Moriya et al.	throughout
		US- 4,199,620	04-22-1980	Edwards et al.	throughout
		US- 4,421,816	12-20-1983	Arnold	throughout
		US- 4,442,259	04-10-1984	Isgur et al.	throughout
		US- 4,444,802	04-24-1984	Winters et al.	throughout
		US- 4,444,803	04-24-1984	Winters et al.	throughout
		US- 4,479,981	10-30-1984	Winters et al.	throughout
		US- 4,647,309	03-03-1987	Hayner	throughout
		US- 4,649,170	03-10-1987	Reid	throughout
		US- 4,659,380	04-21-1987	Winters et al.	throughout
		US- 4,692,494	09-08-1987	Sonenstein	throughout
		US- 4,726,982	02-23-1988	Traynor et al.	throughout
		US- 4,842,903	06-27-1989	Hayner	throughout
		US- 4,851,043	07-25-1989	Dotson et al.	throughout
		US- 4,886,704	12-12-1989	Kamada et al.	throughout
		US- 4,988,762	01-29-1991	Overbeek et al.	throughout

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 ⁶
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
		GB 1022585	03-16-1966	M & T Chemicals Inc.	throughout	
		EP 0353477	02-07-1990	Wentzel et al.	throughout	
		WO 9910414	03-04-1999	Maxwell et al.	throughout	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of US PTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/809,199
				Filing Date	03-25-2004
				First Named Inventor	Zhang
				Art Unit	1711
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				Attorney Docket Number	AF207/2003
Sheet	2	of	2		

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		US- 5,360,504	11-01-1994	Fell et al.	throughout
		US- 5,428,095	06-27-1995	Swidler	throughout
		US- 5,514,441	05-07-1996	Pohto et al.	throughout
		US- 5,516,581	05-14-1996	Kreckel et al.	throughout
		US- 5,604,282	02-18-1997	Grogan et al.	throughout
		US- 5,608,000	03-04-1997	Duan et al.	throughout
		US- 5,616,400	04-01-1997	Zhang	throughout
		US- 5,631,042	05-20-1997	Becker et al.	throughout
		US- 5,643,676	07-01-1997	Dobashi et al.	throughout
		US- 5,716,667	02-10-1998	Kashiwada et al.	throughout
		US- 5,719,221	02-17-1998	Swidler	throughout
		US- 5,747,572	05-05-1998	Kashiwada et al.	throughout
		US- 6,099,682	08-08-2000	Krampe	throughout
		US- 4,990,184	02-05-1991	Dotson et al.	throughout
		US- 5,081,174	01-14-1992	VanBuskirk et al.	throughout
		US- 5,143,949	09-01-1992	Grogan et al.	throughout
		US- 5,194,483	03-16-1993	Kawabata	throughout
		US-			
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Examiner Signature		Date Considered	
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Respectfully submitted,

A handwritten signature in black ink, appearing to read "David W. Carrithers", written over a horizontal line.

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